From:
 Bercher, Corey

 To:
 Moore, Gary

 Cc:
 Tighe, C. Daniel

 Subject:
 RE: CES Export

Date: Wednesday, January 21, 2015 7:09:00 PM

Hey Gary,

Thanks for letting me know. We can talk tomorrow so I can get some more details from you.

Corey

From: Moore, Gary [mailto:Moore.Gary@epa.gov]
Sent: Wednesday, January 21, 2015 6:31 PM

To: Bercher, Corey; Tighe, C. Daniel

Subject: Re: CES Export

Corey:

I know we will need label information. Should have column named label and probably a comment section. We probably need to talk about this.

Thanks

Gary Moore

Federal On-Scene Coordinator

U.S. EPA Region 6

214-789-1627 cell

214-665-6609 office

moore.gary@epa.gov

From: Bercher, Corey < <u>Corey.Bercher@WestonSolutions.com</u>>

Sent: Wednesday, January 21, 2015 5:11 PM

To: Moore, Gary **Subject:** CES Export

From: Latham (Polinko), Janine

Sent: Wednesday, January 21, 2015 3:05 PM

To: Bercher, Corey

Cc: Tighe, C. Daniel; Hansen, Matthew **Subject:** FW: Response Manager Question

Here is the Cross Tab for Gary. You can clean up the headers, ect for him and send. I know he is

waiting for it. Thanks. Janine

From: Wang, Ping

Sent: Wednesday, January 21, 2015 3:04 PM

To: Hansen, Matthew

Cc: Fuller, Kris; Latham (Polinko), Janine **Subject:** RE: Response Manager Question

SELECT containerName, containerSize, sizeUnits, containerMaterial,

rmVvlContainerType, contentLevel, condition

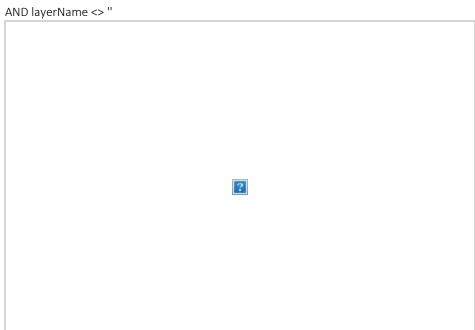
, layerName, thickness, rmVvlThicknessUnit, hazcatDate, hazcatBy

,[Physical State], [Color], [Clarity], [Layer Thickness], [Water Solubility], [React
Air], [React Water], [pH], [Hexane Solubility], [Oxidizer], [Cyanide], [Sulfide],
[Flammability]

FROM

```
(SELECT [rvlContainers].containerName, [rvlContainers].containerSize,
[rvlContainers].sizeUnits, [rvlContainers].containerMaterial,
[rvlContainers].rmVvlContainerType, [rvlContainers].contentLevel
, [rvlContainers].condition, [rvlLayers].layerName, [rvlLayers].thickness,
[rvlLayers].rmVvlThicknessUnit, [rvlHazcats].hazcatDate, [rvlHazcats].hazcatBy
, [rvlHazcatResults].rmVvlHazcatTest, [rvlHazcatResults].hazcatResult FROM
[rvlContainers]
INNER JOIN rvlLayers ON rvlContainers.rvlContainerID = rvlLayers.rvlContainerID
INNER JOIN rvlHazcats ON rvlLayers.rvlLayerID = rvlHazcats.rvlLayerID
INNER JOIN rvlHazcatResults ON rvlHazcats.rvlHazcatID = rvlHazcatResults.rvlHazcatID
WHERE rmIncidentID = '6F436600-EB30-4246-B1ED-89C1678EE6AB'
AND layerName <> '' AND [rvlHazcatResults].rmVvlHazcatTest in
('Physical State', 'Color', 'Clarity', 'Layer Thickness', 'Water Solubility', 'React Air',
'React Water', 'pH', 'Hexane Solubility', 'Oxidizer', 'Cyanide', 'Sulfide', 'Flammability',
'')
) PS
PIVOT
( MIN(hazcatResult)
FOR rmVvlHazcatTest IN
([Physical State], [Color], [Clarity], [Layer Thickness], [Water Solubility], [React
Air],
[React Water], [pH], [Hexane Solubility], [Oxidizer], [Cyanide], [Sulfide],
[Flammability], [nd])
) AS pvt
From: Hansen, Matthew
Sent: Wednesday, January 21, 2015 8:36 AM
To: Wang, Ping
Cc: Fuller, Kris; Latham (Polinko), Janine; Bercher, Corey
Subject: FW: Response Manager Question
Ping, see below. I've attached Corey's example of what he's truly looking for.
I'm not sure how to pivot(?) those Hazcat Test Results to their own columns. Do you have an idea?
I got the other three tables and the hazcatTestComment figured out in SQL.
SELECT DISTINCT [rvlContainers].containerName
, [rvlContainers].containerSize
, [rvlContainers].sizeUnits
, [rvlContainers].containerMaterial
, [rvlContainers].rmVvlContainerType
, [rvlContainers].contentLevel
, [rvlContainers].condition
, [rvlLayers].layerName
, [rvlLayers].thickness
, [rvlLayers].rmVvlThicknessUnit
, [rvlHazcats].hazcatDate
, [rvlHazcats].hazcatBy
--, [rvlHazcatResults].rmVvlHazcatTest
--, [rvlHazcatResults].hazcatResult
, [rvl Haz cat Results]. haz cat Test Comment \\
FROM [rvlContainers]
INNER JOIN rvlLayers ON rvlContainers.rvlContainerID = rvlLayers.rvlContainerID
INNER JOIN rvlHazcats ON rvlLayers.rvlLayerID = rvlHazcats.rvlLayerID
INNER JOIN rvlHazcatResults ON rvlHazcats.rvlHazcatID = rvlHazcatResults.rvlHazcatID
```

WHERE rmIncidentID = '6F436600-EB30-4246-B1ED-89C1678EE6AB'



- Matt Hansen

From: Bercher, Corey

Sent: Tuesday, January 20, 2015 7:42 PM

To: Hansen, Matthew

Subject: RE: Response Manager Question

Hey again Matt,

Here's the example of what we'd look like the export to look like if possible.

Like I said before, what we're essentially looking to do is put all the HazCat tests for each layer onto the same row so we can sort them based on each specific test result. I sent you the original flat export and how we'd like it modified. The headers I left in are the ones we need but you can leave them all in as I'm sure that'd be easier for you.

I don't think we'll need these until after Thursday, do you think it would be feasible to have it done by then? If not just let me know and we'll make do.

Thanks again,

Corey

From: Hansen, Matthew

Sent: Tuesday, January 20, 2015 1:21 PM

To: Bercher, Corey

Cc: Fuller, Kris; Latham, Benjamin

Subject: RE: Response Manager Question

We can either talk over phone or you can send me an example of what it would look like. I'm available from now until 4 pm.

- Matt Hansen

From: Bercher, Corey

Sent: Tuesday, January 20, 2015 1:05 PM

To: Hansen, Matthew

Cc: Fuller, Kris; Latham, Benjamin

Subject: Re: Response Manager Question

I'm in the field but i could probably make time if need be.

What we'd want is for each test to be represented by a column for each container instead of there being a row for each test. This way there would only be one row for each container but all the data would still be retained. Come to think of it I think that there may still need to be a row for each layer, but that would still be fine.

Let me know if you want to talk on the phone about it.

Thanks,

Corey

On Jan 20, 2015, at 9:41 AM, "Hansen, Matthew" < Matthew.Hansen@WestonSolutions.com> wrote:

Other than the default Response Manager options, the only way we've exported is to write up a SQL Select statement and export straight from SQL.

I can likely write you up a SQL statement for what you need, but I need a little more clarification. Do you have time today to talk over the phone about it?

- Matt Hansen

From: Bercher, Corey

Sent: Monday, January 19, 2015 9:05 AM

To: Hansen, Matthew

Cc: Fuller, Kris; Latham, Benjamin **Subject:** Response Manager Question

Hello there,

Have a response manager question for you.

Essentially I'm just wondering if there are any other export options besides the three in the drop down box in RM.

Daniel Tighe is wanting one row for each sample but to also have the hazcat test results in that row.

Just wondering if there were any tricks that might save me from having to hack at an excel file too too much.

Thanks!

Corey

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